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| **GOVERNMENT OF THE PEOPLE’S REPUBLIC OF BANGLADESH** |
| **Local Government Engineering Department (LGED)**    **Local Government Division**  **Ministry of Local Government, Rural Development, and Cooperatives** |
| **Municipal Governance and Services Project (MGSP)** |
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| **Review comments on Environmental Assessment Report and Environmental Management Plan Report** |
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| **Year 2017-18**  **Reviewed by**  Mohammad Arifur Rahman  BSc in Environmental Sci., MSc In Water Resources Development  Environmental Specialist, PMU  Municipal Governance and Services Project |

**List of Subprojects (2017-18)**

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| **Sl No.** | **Package No.** | **Subprojects Name** |
| 01 | MGSP/RCC/2017-2018/W-11 | Rehabilitation of Bituminous Carpeting Road from Nagar Mirgonj to Anadapath Primary School via Raghu Bazar at Pirgasa Road including Box Culverts and Road Protection Work. |
| 02 | MGSP/CHO/2017-2018/W4 | Construction of Road from Poura Digghi North side to Dakkhin Para Pourashava last boundary, Sheikh Rasel School to Palakata Primary School with connecting road and culvert under Chakoria Pourashava, Cox's Bazar |

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| Name of the Subproject | Rehabilitation of Bituminous Carpeting Road from Nagar Mirgonj to Anadapath Primary School via Raghu Bazar at Pirgasa Road including Box Culverts and Road Protection Work. |
| Package No | MGSP/RCC/2017-2018/W-11 |
| Review comments on Environmental Assessment (EA) Report | The subproject is located at Rangpur City Corporation. This subproject includes the following components:a) Rehabilitation of Road from Nagor Mirgonj Raghu Bazar to Anondapath Primary School at Pirgasa Road by Bituminous Carpeting (Ch.0-6300m); b) Construction of 7 nos. single vent 2mx1.6m, 3 nos. single vent 3mx2m, double vent 3mx2m, three vents 3.5mx3.5m.  The Environmental Assessment (EA) Report is prepared for fulfilling the requirements of Government of Bangladesh (GOB) and World Bank (WB). Environmental Screening (ES) have been conducted based on Environmental Management Framework of this project. According to ES, the road improvement work consists of dismantle of the existing road, site clearing work, earth work etc. The RCC Box Culvert and Road Protection work consists of earth excavation, earth filling, back filling, reinforced cement concrete work and removal of unsuitable materials etc. These works lead dust blowing, noise and vibration which disturb the local people. In addition, the subproject has significant negative impacts on the ecological environment because 1213 numbers trees will be cut down for clearing the site. This subproject is to improve transport and drainage facilities. In addition, tree plantation (2500 numbers) will enhance the ecological condition.  The overall anticipated environmental impact is insignificant, limited and site specific. Moreover, the impact is highly manageable through applicable mitigation measures, such as: spray of water during dry season and in windy conditions; use of the PPEs; disposal of loose soil, un-used materials and construction wastes at the designated dumping site. Considering the environmental impacts and their mitigation measures the estimated cost for the environmental management is about Tk. 2,715,000. |
| Name of the Subproject | Construction of Road from Poura Digghi North side to Dakkhin Para Pourashava last boundary, Sheikh Rasel School to Palakata Primary School with connecting road and culvert under Chakoria Pourashava, Cox's Bazar |
| Package No | MGSP/CHO/2017-2018/W4 |
| Review comments on Environmental Assessment (EA) Report | The subproject is located at Chakoria Pourashava, Cox's Bazar. This subproject includes the following components:(a). Construction of Road from Poura Digghi North side to Dakkhin Para Pourashava last boundary with connecting road and culvert (Ch. 0+00 to 2+260 km and link Ch. 0+00 to 0+900 km); (b). Construction of Road from Sheikh Rasel School to Palakata Primary School with connecting Road from Ch. 0 to 1095 m with 2m x 2m culvert at Ch. 0+008m under Chakoria Pourashava, Cox's Bazar.  The Environmental Assessment (EA) Report is prepared for fulfilling the requirements of Government of Bangladesh (GOB) and World Bank (WB). Environmental Screening (ES) have been conducted based on Environmental Management Framework of this project. According to ES, the road improvement work consists of dismantle of the existing road, site clearing work, earth work etc. The RCC Box Culvert and Road Protection work consists of earth excavation, earth filling, back filling, reinforced cement concrete work and removal of unsuitable materials etc. These works lead dust blowing, noise and vibration which disturb the local people. In addition, the subproject has significant negative impacts on the ecological environment because 1565 numbers trees will be cut down for clearing the site. This subproject is to improve transport and drainage facilities. In addition, tree plantation (3000 numbers) will enhance the ecological condition.  The overall anticipated environmental impact is insignificant, limited and site specific. Moreover, the impact is highly manageable through applicable mitigation measures, such as: spray of water during dry season and in windy conditions; use of the PPEs; disposal of loose soil, un-used materials and construction wastes at the designated dumping site. Considering the environmental impacts and their mitigation measures the estimated cost for the environmental management is about Tk. 3,217,000. |